

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

THOMAS V. HARRIS ET AL.

Serial No.
(Docket No. T-6217)

Filed: March 12, 2004

For: ZEOLITE Y ALKYLATION
CATALYSTS

GROUP ART UNIT

EXAMINER:

P. O. Box 6006
San Ramon, CA 94583-0806

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the documents listed on attached Form PTO-1449 are brought to the Examiner's attention. Copies of the documents listed other than U.S. patents are enclosed.

Respectfully submitted,



Sarita R. Kelley
Attorney for Applicants
Reg. No. 50,850
(925) 842-1538

SRKelley:jj
Enclosures

March 12, 2004

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Sheet 1 of 3

Complete if Known

Application Number	
Filing Date	March 12, 2004
First Named Inventor	THOMAS V. HARRIS
Art Unit	
Examiner Name	
Attorney Docket Number	T-6217

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US - 3,094,383	06/18/1963	Dzierzanowski et al.	
		US - 3,119,660	01/28/1964	Howell et al.	
		US - 3,130,007	04/21/1964	Breck	
		US - 3,288,716	11/29/1966	Becraft et al.	
		US - 3,641,177	02/08/1972	Eberly, Jr. et al.	
		US - 3,764,533	10/09/1973	Hunt et al.	
		US - 3,777,006	12/04/1973	Rundell et al.	
		US - 3,929,672	12/30/1975	Ward	
		US - 4,185,040	01/22/1980	Ward et al.	
		US - 4,259,193	03/31/1981	Tirtiaux et al.	
		US - 4,395,372	07/26/1983	Kluttz et al.	
		US - 4,764,295	08/16/1988	Le Coent	
		US - 4,876,408	10/24/1989	Ratcliffe et al.	
		US - 4,916,096	04/10/1990	Hoek et al.	
		US - 5,026,941	06/25/1991	Oguri et al.	
		US - 5,112,506	05/12/1992	Marsh et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

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Sheet 2 of 3

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Attorney Docket Number	T-6217

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		Number - Kind Code ² (if known)			
		US - 5,118,896	06/02/1992	Steigelmann et al.	
		US - 5,191,135	03/02/1993	Dwyer et al.	
		US - 5,922,922	07/13/1999	Harris et al.	
		US - 5,939,594	08/17/1999	Le Coent	
		US - 6,031,144	02/29/2000	Campbell et al.	
		US - 6,337,310	01/08/2002	Campbell et al.	
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Sheet 3 of 3

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Application Number	
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First Named Inventor	THOMAS V. HARRIS
Art Unit	
Examiner Name	
Attorney Docket Number	T-6217

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		S. SIVASANKER, A. THANGARAJ, "Distribution of Isomers in the Alkylation of Benzene with Long-Chain Olefins over Solid Acid Catalysts", <i>Journal of Catalysis</i> , 138, 386-390 (1992).	

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